Serial No.: 09/943,920 U.S. PTO Customer No. 25280 tryventor(s): Li et al. Case No.: 5251

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AMENDMENTS TO THE CLAIMS

1-5. (Cancelled).

6. (Presently Amended) A textile printing substrate comprising:

a textile substrate having a first side and a second side;

a dye fixing/receiving composition disposed on the first side of the textile substrate, the dye fixing/receiving composition including:

an a reactive amino compound having a positive charge density of at least two milliequivalents per gram and including a quaternary amino moiety radical and a reactive group, the reactive amino compound being reactively bonded to the textile substrate; and,

inorganic particles, said inorganic particles having aluminum or alumina therein; and

wherein the dye fixing/receiving composition further comprises an antimicrobial agent.

- 7. (Canceled).
- 8. (Presently Amended) A textile printing substrate comprising:
- a textile substrate having a first side and a second side;
- a dye fixing/receiving composition disposed on the first side of the textile substrate, the dye fixing/receiving composition including:
 - a resin binder;

an a reactive amino compound having a positive charge density of at least two milliequivalents per gram and including a quaternary amino moiety radical and a reactive group, the reactive amino compound being reactively bonded to the textile substrate;

inorganic particles comprising silica; and

wherein the dye fixing/receiving composition further comprises an antimicrobial additive.

9. (Cancelled).

Serial No.: 09/943,920 U.S. PTO Customer No. 25280

Inventor(s): Li et al. Case No.: 5251

10. (Currently Amended) A textile printing substrate comprising:

a textile substrate having a first side and a second side; and,

a dye fixing/receiving composition disposed on the first side of the textile substrate, the dye fixing/receiving composition including:

a resin binder;

an a reactive amino compound having a positive charge density of at least two milliequivalents per gram and including a quaternary amino radical and a reactive group, the reactive amino compound being reactively bonded to the textile substrate; and,

inorganic particles, said inorganic particles having a particle size of about 1-10 microns; and

further comprising an antimicrobial additive selected from the group of additives consisting of: polyguanidine, silver zirconium phosphate, and quaternary aminosilane.

- 11. (Previously Added) The textile printing substrate of Claim **6** <u>10</u> further comprising an antimicrobial additive selected from the group of additives consisting of: polyguanidine, silver zirconium phosphate, and quaternary aminosilane.
- 12. (Previously Added) The textile printing substrate of claim 8 furthercomprising an antimicrobial additive selected from the group of additives consisting of: polyguanidine, silver zirconium phosphate, and quaternary aminosilane.
 - 13. (Previously Added) A textile printing substrate comprising:
 - (a) a textile substrate having a first side and a second side; and,
- (b) a dye fixing/receiving composition disposed on the first side of the textile substrate, the dye fixing/receiving composition including an a reactive amino compound having a positive charge density of at least two milliequivalents per gram and including a quaternary amino radical and a reactive group, the reactive amino compound being reactively bonded to the textile substrate; and
- (c) inorganic particles, said inorganic particles being selected from the group consisting of: silica, silicate, calcium carbonate, aluminum oxide, aluminum hydroxide and titanium dioxide; and

Serial No.: 09/943,920 U.S. PTO Customer No. 25280

Inventor(s): Li et al. Case No.: 5251

(d) an antimicrobial additive selected from the group of additives consisting of: polyguanidine, silver zirconium phosphate, and quaternary aminosilane.

- 14. (Previously Added) The substrate of claim 13 further wherein said inorganic particles are in the size range of about 1-10 microns.
- 15. (Previously Added) The substrate of claim 14 wherein said particles are in the size range of about 3-10 microns.
 - 16. (Previously Added) A textile printing substrate comprising:
 - (a) a textile substrate having a first side and a second side; and
- (b) a dye fixing/receiving composition disposed on the first side of the textile substrate, the dye fixing/receiving composition including an reactive amino compound having a positive charge density of at least two milliequivalents per gram and including quaternary amino radical and a reactive group, the reactive amino compound being reactively bonded to the textile substrate; and
- (c) an antimicrobial additive selected from the group of additives consisting of: polyguanidine, silver zirconium phosphate, and quaternary aminosilane.
- 17. (New) The substrate of Claim 16 wherein the reactive group of the reactive amino compound being selected from the group consisting of: epoxide, isocyanate, vinylsulphone, and halo-triazine.
- 18. (New) The substrate of Claim 6 wherein the reactive group of the reactive amino compound being selected from the group consisting of: epoxide, isocyanate, vinylsulphone, and halo-triazine.
- 19. (New) The substrate of Claim 8 wherein the reactive group of the reactive amino compound being selected from the group consisting of: epoxide, isocyanate, vinylsulphone, and halo-triazine.

Serial No.: 09/943,920 Inventor(s): Li et al.

U.S. PTO Customer No. 25280 Case No.: 5251

20. (New) The substrate of Claim 10 wherein the reactive group of the reactive amino compound being selected from the group consisting of: epoxide, isocyanate, vinylsulphone, and halo-triazine.

- 21. (New) The substrate of Claim 13 wherein the reactive group of the reactive amino compound being selected from the group consisting of: epoxide, isocyanate, vinylsulphone, and halo-triazine.
- 22. (New) The substrate of Claim 16 wherein the reactive group of the reactive amino compound being selected from the group consisting of: epoxide, isocyanate, vinylsulphone, and halo-triazine.